

44" Cineos™ Widescreen HDTV Monitor

- Philips Single Panel LCOS technology
- Super slim design; only 14.6" deep
- Digital Natural Motion™
- Flexible inputs for Data or HDTV: DVI with HDCP, 15 Pin DSUB, 2 sets HD Component
- Protective screen filter
- Active Control™ plus
- 3D Y/C comb filter
- Virtual Dolby® Surround - 40 Watt RMS
- Double Window / two tuner PIP



44" Cineos Widescreen HDTV Monitor

44PL9523/17

Picture Quality

Philips Single Panel LCOS technology

Philips single panel LCOS technology produces high resolution, flicker free video without a visible pixelgrid. This Philips patented reflective technology enables a large screen size TV with low weight and small footprint without any concerns for convergence or burn-in.

Digital Natural Motion™

Eliminates motion judder from film based sources such as DVD's for distortion free, natural viewing.

Active Control Plus™

By continually adjusting picture settings over 60 times per second, Active Control Plus ensures that the viewing experience is always optimal. Changes in ambient light are even automatically compensated for!

- Screen size: 44"
- Visible screen size: 44"
- Aspect ratio: 16 : 9
- Resolution: 1280 x 720
- 720P HD performance and line doubling
- Brightness: 450 Nits
- Contrast ratio: >400 : 1
- Screen protector

Ease of use

- Ergonomic universal remote control
- Easy menu driven installation and operation. Direct access menus and cursor control.
- Selection of three menu languages: English, French, Spanish.
- Onscreen status display on programs and functions (OSD)
- Sleep timer
- Favorite channel listing
- AutoLock™ to protect young children from objectionable programming with V-chip technology.
- Closed Captioning
- Smart Picture control: Soft, Natural, Rich, Multimedia, Personal
- Smart Sound Control: Movie, Speech, Music, Personal
- 6 wide screen modes: 4:3, Zoom 14:9, Zoom 16:9, Subtitle Zoom, Super Zoom, Widescreen
- Subtitle and heading shift
- Autoformat / Auto Screen Fit (incl. WSSB)
- Smart Clock

Remote



Sound quality

Virtual Dolby® Surround processing

Dolby® processing circuitry for enhanced surround sound effect creates the sensation of Dolby® Pro Logic without the hassle of additional rear speakers.

Sound system: Hi-Fi Stereo

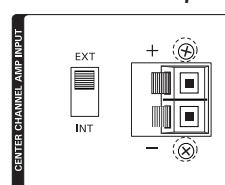
Receives stereo broadcasts. Produces sound for performance through 4 speakers with an output of 2 x 20W RMS. The loudspeaker configuration consists of two 2" tweeters and two 5" woofers. Full user controllable equalizer via the OSD menu with 4 presets "Movie, Speech, Music and Multimedia".

Connectivity

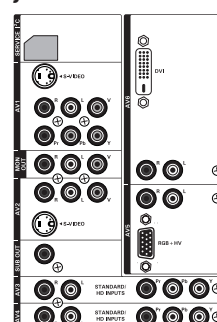
Broad input standard support

- AV1: S-Video, CVBS, Y Pb Pr and stereo sound
- AV2: S-Video, CVBS and stereo sound
- AV3: Standard or composite Y Pb Pr supporting 480i, 480p, 720p and 1080i inputs and stereo sound.
- AV4: Standard or composite Y Pb Pr supporting 480i, 480p, 720p and 1080i inputs and stereo sound.
- AV5: 15-pins D-SUB input supporting standard resolutions up to 1280 x 1024 with stereo sound.
- AV6: DVI-D input with stereo sound
- Side: S-Video and CVBS with stereo sound.
- Monitor out; subwoofer out and center channel input.
- Headphone output

Center Channel Input



Jack Panel



Side Panel



Miscellaneous

- Mains: AC 110V ± 10%
- Power consumption: Normal operation: 270 Watts
Stand by: <1W
- Product dimension (d x w x h): 14.6 x 46.7 x 31.7"
- Product weight: 73.1 lbs.
- Carton dimensions (d x w x h): 19.5 x 52.5 x 36.5"
- Shipping weight: 89.5 lbs.
- UPC: 0 37849 93418 0

Universal remote control – RC2043/01B

Universal RC managing TV and peripherals.

Digital Natural Motion, Digital Crystal Clear, Active Control, Auto Surf, Incredible Surround, Cineos™ and Easytune are trademarks of Philips Consumer Electronics Company.

Virtual Dolby is a trademark of Dolby Laboratories.

As an ENERGY STAR® Partner, Philips has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.

Specifications subject to change without notice.

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- Optional ST449523/ZA stand (shown on front) provides the ideal solution to table top placement with an emphasis on high design, storage, and safety.
- Optional SW449523ZA swivel provides greater viewing flexibility by allowing safe easy rotation of the set.